

Cisco

300-208 Exam

Cisco Implementing Cisco Secure Access Solutions Exam

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Version: 24.0

Question: 1	
What are three portals provid	ed by PSN? (Choose three.)
A. Monitoring	
B. Troubleshooting	
C. Sponsor	
D. Guest	
E. My devices F. Admin	
r. Aumm	
	Answer: C, D, E
Question: 2	
	th the use of the issued laptops even when devices are not on the ent continues to be operational even when the host is not on the Cisco
A. Cisco ISE Agent	
B. Cisco NAC Agent	
C. Cisco Custom Agent	
D. Cisco NAC Web Agent	
	Answer: B
	Allswei. D
Question: 3	
A company has implemente	ed a dual SSID BYOD design. A provisioning SSID is used for user
	e SSID is used for company network access. How is the layer 2 security

A. 802.1X

B. Open

C. WPA2

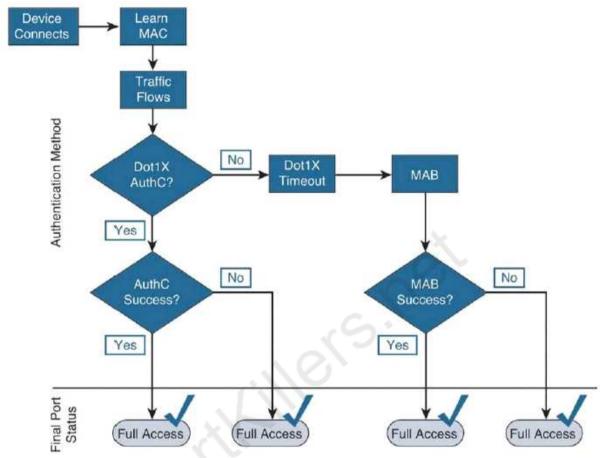
D. MAC filtering disabled

of the provisioning SSID configured?

	Answer: B
Question: 4	
A company has implemented a dual SSID BYOD design. A provision registration, and an employee SSID is used for company network accumust be enabled to allow a user to switch immediately from the provision of the	ess. Which controller option
A. AAA override B. User Idle Timeout C. Fast SSID Change D. AP Fallback	
	Answer: C
	0,
Question: 5	
An engineer must enable SGACL policy globally for a Cisco TrustSec –enacommand must be used?	bled routed interface. Which
A. cts role-based monitor enable B. cts role-based enfrocement C. cts role-based sgt-caching with-enforcement D. cts role-based monitor permissions from {sgt_num} to {dgt_num}][ipv	/4 ipv6]
C 6,	Answer: B
	Allswell b
Question: 6	
What two values does Cisco recommend you adjust and test to set the your network's specific 802.1X MAB deployment?	ne optimal timeout value for
A. Max-reath-req B. Supp-timeout C. Max-req D. Tx-period E. Server-timeout	
	Anguer A D
	Answer: A, D

Question: 7

Refer to the exhibit.



Which ISE flow mode does this diagram represent?

- A. Closed mode
- B. Monitor mode
- C. Application mode
- D. Low-impact mode

Answer: B

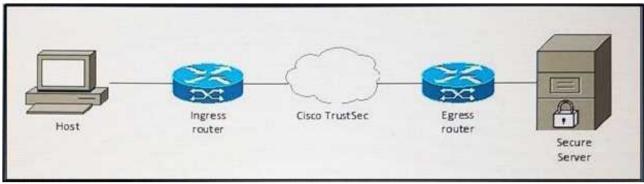
Question: 8

Which two protocols does Cisco Prime Infrastructure use for device discovery? (Choose two.)

- A. SNAP
- B. LLDP
- C. RARP
- D. DNS

E. LACP	
	A
	Answer: BD
Question: 9	
Question: 5	
An engineer is designing a BYOD environment utilizing Cisco ISE for native supplicants. Which portals must the security engineer configure to according to the configuration of the configura	
supplicants. Which portais must the security engineer configure to accomp	
A. Client Provisioning PortalsB. BYOD PortalsC. My Devices PortalsD. MDM Portals	
	Answer: C
	0.
Question: 10	
An engineer must limit the configuration parameters that can be deployed throughout the network. Which command allows the engineer to complete	
A. AAA-server tacacs1(inside) host 10.5.109.18	
\$3cr37 timeout2	
aaa authorization command tacacs1	
B. AAA-server tacacs1(inside) host 10.5.109.18	
\$3cr37 timeout2	
! aaa authentication ssh console tacacs1	
C. AAA-server tacacs1(inside) host 10.5.109.18	
\$3cr37 timeout2	
!	
aaa authorization exec authentication-server	
D. AAA-server tacacs1(inside) host 10.5.109.18 \$3cr37 timeout2	
!	
aaa authentication exclude ssh	
	Answer: A
	Allowel. A
Question: 11	

Refer to the exhibit.



If the host sends a packet across the Cisco TrustSec domain, where is the SGACL enforced?

- A. At the egress router
- B. Dynamically at the host
- C. After the packet enters the Cisco TrustSec domain
- D. At the ingress router.

Answer: A

Question: 12

Which type of SGT propagation does a WLC in a data center require?

- A. SXP
- **B. SGT Reflector**
- C. SGT inline tagging
- D. SGT Reflector

Answer: C

Question: 13

Which two accounting types are used to implement accounting with RADIUS? (Choose two.)

- A. Network
- B. User
- C. Attribute
- D. Device
- E. Resource

Answer: AE

Question: 14	
Which functionality does the Cisco ISE BYOD flow provide?	
A. It provides support for native supplicants, allowing users to connetwork.	nect devices directly to the
B. It provides the My Devices portal, allowing users to add devices to the C. It provides support for users to install the Cisco NAC agent on enterprise. It provides self-registration functionality to allow guest users to access	se devices.
	Answer: A
Question: 15	
Which description of SXP is true?	
A. applies SGT along every hop in the network path B. propagates SGT on a device upon which SGT inline tagging is unsuppor C. removes SGT from every in the network path D. propagates SGT on a device which inline tagging is supported	rted
	Answer: B
Reference: https://www.cisco.com/c/dam/en/us/solutions/collateral/borderless-net/730151-00 overHYPERLINK "https://www.cisco.com/c/dam/en/us/solutions/collateral/borderless-net/730151-00 overview of trustSec og.pdf"view of tr	utions/collateral/borderless-
Question: 16	
You must recover a wireless client from quarantine. You disconnect the Which action do you take next?	he client from the network.
A. Reboot the client machine after the idle timeout period expires.B. Start a manual reassessmentC. Reconnect to the network after the idle timeout period expires.D. Turn off the MIC of the client	
_ _	Answer: C

Reference:

hHYPERLINK "https://www.cisco.com/c/en/us/td/docs/security/ise/1-

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"https://www.cisco.com/c/en/us/td/docs/security/ise/1-

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Question: 17
Which internal Cisco ISE component reduces demand on JVM memory by limiting the number of devices the profiler handles?
A. eventHandlerQueueStze B. maxEndPomtsInLocalDb C. NetworkDeviceEventHandter D. forwarderQueueSize
Answer: A
Question: 18
Question: 15
Which action do you take to define the global authorization exception policy by using a Device Admir Policy Set?
A. Configure the policy by using Proxy Sequence mode.B. Configure a rule-based condition in a policy set.C. Define the policy for each group of devices.D. Define the policy by configuring a standard profile
Answer: B
Question: 19
In the redirect URL authorization attribute, which Cisco ISE node acts as the web server when performing CWA?
A. Administration B. Monitoring
C. Policy Service D. pxGrid
Answer: C

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/2-

3/admin guide/b ise admin guide 23/b HYPERLINK

"https://www.cisco.com/c/en/us/td/docs/security/ise/2-

3/admin guide/b ise admin guide 23/b ise admin guide 23 chapter 01111"ise admin guide 23 chapter 01111

Question: 20
Which two protocols are supported with the Cisco IOS Device Sensor? (Choose two.)
A. SNMP
B. Cisco Discovery Protocol
C. RADIUS
D. LLDP
E. NetFlow
Answer: B, D
Explanation:
Device Sensor feature is used to gather raw endpoint data from network devices using protocols such
as Cisco Discovery Protocol (CDP), Link Layer Discovery Protocol (LLDP), and DHCP. The endpoint data
is made available to registered clients in the context of an access session.
Reference: https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3750/software/release/15-
0 1 se/HYPERLINK
"https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3750/software/release/15-
0 1 se/device sensor/guide/sensor guide guide sensor/guide/sensor guide
Overtions 24
Question: 21
What sends the redirect ACL that is configured in the authorization profile back to the Cisco WLC?
A. Event
B. Cisco-av-pair
C. State attribute
D. Class attribute
Answer: B
Reference:

https://community.cisco.com/t5/policy-and-access/ise-airespace-acl-wlc-problem/td-p/2110491

Question: 22

While troubleshooting a posture assessment issue on a Windows PC, the NAC Agent is not popping up as expected. Which two logs would help in isolating the issue? (Choose two.)

- A. Cisco AnyConnect ISE posture logs
- B. NAC agent logs
- C. Dart bundle
- D. Cisco ISE profiler log file
- E. Cisco ISE ise-psc.log file

	Answer: DE
Question: 23	
A manager of Company A is hosting a conference. Conference participage of the hot-spot guest portal Which code must the manager cremeeting?	
A. user code B. pass code C. access code D. registration code	
	Answer: C
Question: 24	Aliswel. C
Which command is needed to enable dotlx globally on the switch?	
A. aaa authentication dotlx default group radiusB. dotlx system-auth-controlC. dotlx pae authenticatorD. authentication port-control auto	
	Answer: B
https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_usr_8021x/co 3se/3850/secuser- 8021x-xe-3se-3850-book/config-ieee-802x-pba	nfiguration/xe-

Question: 25

DRAG DROP

Drag and drop the portals from the left onto the correct portal tasks on the right.

Biacklist	Provide a posture assessment for a device
Certificate Provisioning	Request a certificate for a device that is unable to use onboarding support.
Client Provisioning	Remove a device.
My Devices	Register a lost device.

Answer:

Client Provisioning

Certificate Provisioning

Blacklist

My Devices

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/1-

4/admin guide/b ise admin guide 14/b ise admin guiHYPERLINK

"https://www.cisco.com/c/en/us/td/docs/security/ise/1-

4/admin guide/b ise admin guide 14/b ise admin guide 14 chapter 010000"de 14 chapt er 010000

Question: 26

DRAG DROP

Drag and drop each posture assessment outcome from the left onto the appropriate definition on the right.

NAC agent determined something on the endpoint is in violation of the defined security policy.

NAC agent on the endpoint determined that the software assessment on the endpoint adheres to the security policy.

The endpoint falled to report a posture assessment to ISE.

Answer:

noncompliant

compliant

unknown

Question: 27

DRAG DROP

orag and drop the BYOD user experiences on an iPad on the left into the correct order on the right.	
The CSR is generated on the endpoint and is sent to the Cisco ISE, which forwards it to the SCEP server	4
The user opens a web browser and is redirected to a registration portal	2
A CoA is issued and the endpoint is reconnected to the network with the proper access	3
The endpoint installs a signed certificate that is returned from the Cisco ISE along with the wireless network setting	4
The endpoint authenticates to secure SSID using the username and password	5

Λ	
Answer	
71134461)

The endpoint authenticates to secure SSID using the username and password

The user opens a web browser and is redirected to a registration portal

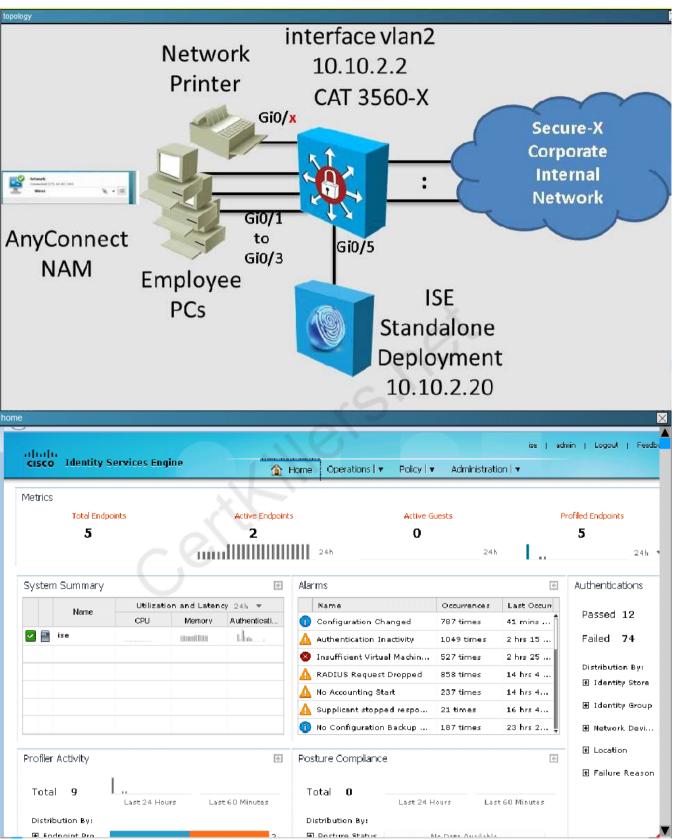
The CSR is generated on the endpoint and is sent to the Cisco ISE, which forwards it to the SCEP server

The endpoint installs a signed certificate that is returned from the Cisco ISE along with the wireless network setting

A CoA is issued and the endpoint is reconnected to the network with the proper access

Question: 28

In this simulation, you are task to examine the various authentication events using the ISE GUI. For example, you should see events like Authentication succeeded. Authentication failed and etc...



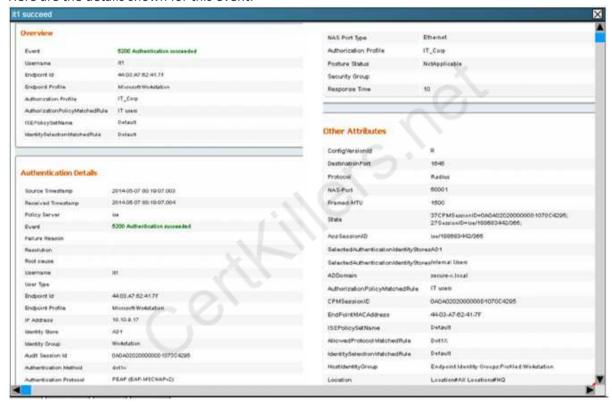
Which four statements are correct regarding the event that occurred at 2014-05-07 00:19:07.004? (Choose four.)

- A. The IT_Corp authorization profile were applied.
- B. The it1 user was matched to the IT_Corp authorization policy.
- C. The it1 user supplicant used the PEAP (EAP-MSCHAPv2) authentication method.
- D. The it1 user was authenticated using MAB.
- E. The it1 user was successfully authenticated against AD1 identity store.
- F. The it1 user machine has been profiled as a Microsoft-Workstation.
- G. The it1 user machine has passed all the posture assessement tests.

Answer: B,C,E,F

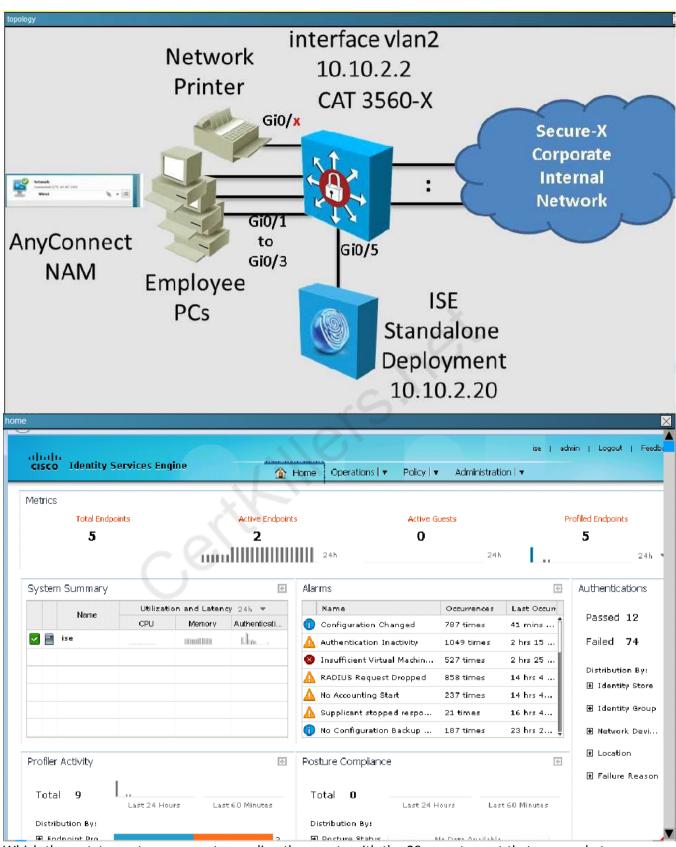
Explanation:

Here are the details shown for this event:



Question: 29

In this simulation, you are task to examine the various authentication events using the ISE GUI. For example, you should see events like Authentication succeeded. Authentication failed and etc...

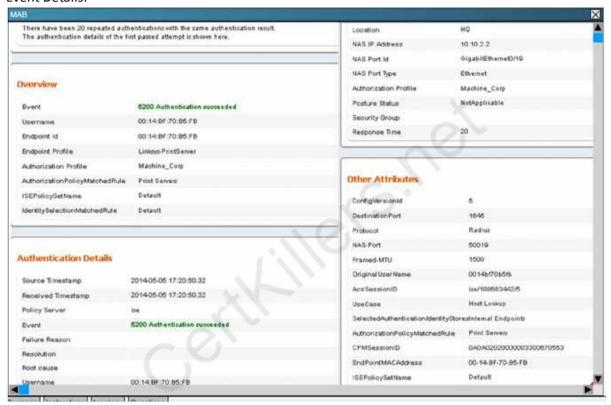


Which three statements are correct regarding the events with the 20 repeat count that occurred at 2014-05-07 00:22:48.748? (Choose three.)

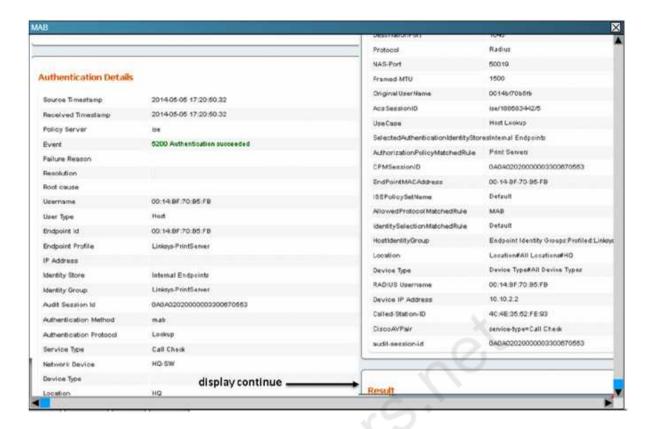
- A. The device was successfully authenticated using MAB.
- B. The device matched the Machine_Corp authorization policy.
- C. The Print Servers authorization profile were applied.
- D. The device was profiled as a Linksys-PrintServer.
- E. The device MAC address is 00:14:BF:70:B5:FB.
- F. The device is connected to the Gi0/1 switch port and the switch IP address is 10.10.2.2.

Answer: A, D, E

Event Details:

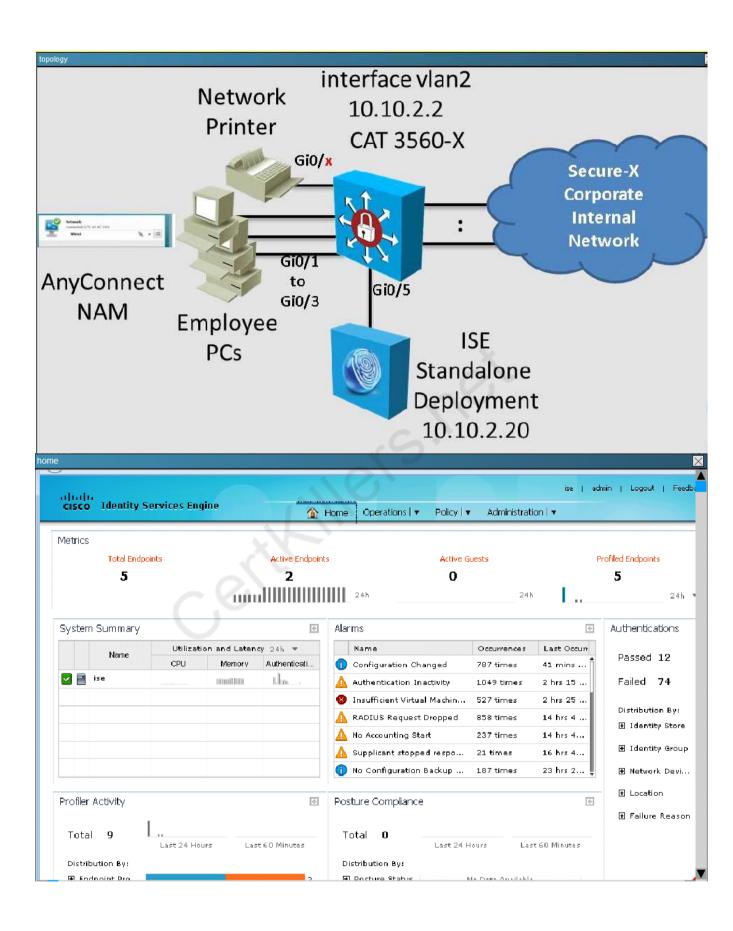


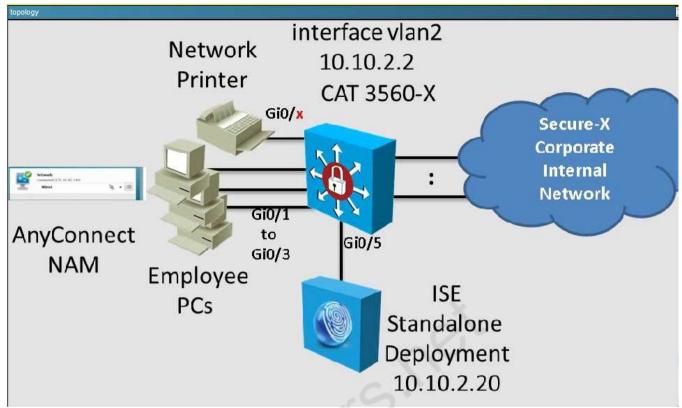
...continued:



Question: 30

In this simulation, you are task to examine the various authentication events using the ISE GUI. For example, you should see events like Authentication succeeded. Authentication failed and etc...



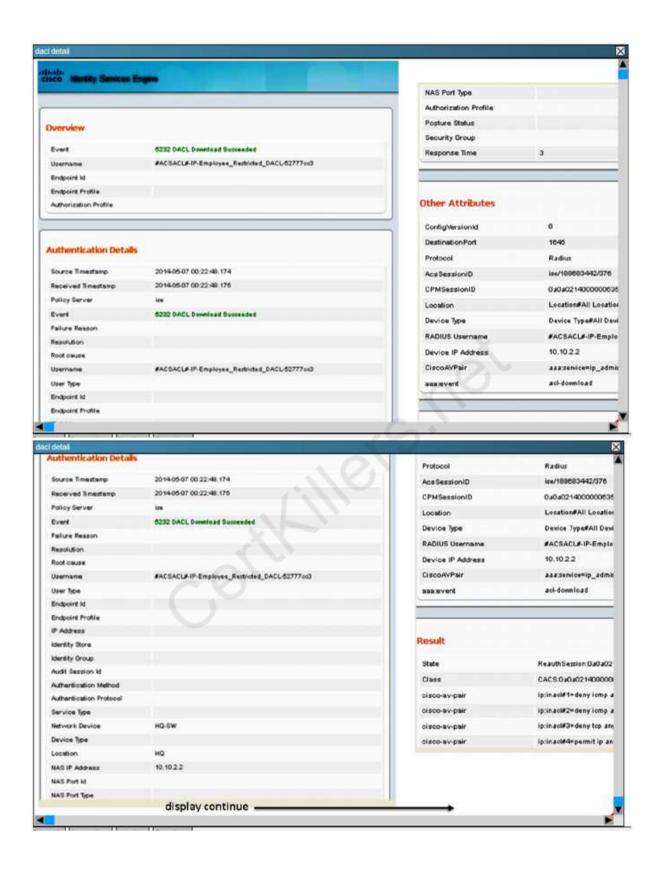


Which two statements are correct regarding the event that occurred at 2014-05-07 00:22:48.175? (Choose two.)

- A. The DACL will permit http traffic from any host to 10.10.2.20
- B. The DACL will permit http traffic from any host to 10.10.3.20
- C. The DACL will permit icmp traffic from any host to 10.10.2.20
- D. The DACL will permit icmp traffic from any host to 10.10.3.20
- E. The DACL will permit https traffic from any host to 10.10.3.20

Answer: A, E

Event Details:



Result	
State	Reauth Session:0a0a02140000006353697CD8
Class	CACS:0a0a02140000006353697CD8:ise/188683442/376
cisco-av-pair	ip:inacl#1=deny iomp any host 10.10.2.20
cisco-av-pair	ip:inacl#2=deny icmp any host 10.10.3.20
cisco-av-pair	ip:inacl#3=deny top any host 10.10.3.20 eq 80
cisco-av-pair	ip:inacl#4=permit ip any any

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